



REQUEST  
FOR  
CONTINUED EXAMINATION (RCE)  
TRANSMITTAL

ADDRESS TO:  
Box RCE  
Commissioner of Patents  
Washington, D.C. 20231

#12/RCE/2800  
1/31/03  
#  
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JAN 27 2003

Application Number	09/924,652
Filing Date	August 8, 2001
First Named Inventor	FELIX
Group Art Unit	2856
Examiner Name	R. R. Raevis
Attorney Docket No.	A-69489/AJT/MDV

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-captioned application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application

I hereby certify that this document is being deposited with the U.S. Postal Service with sufficient postage as first class mail addressed to Commissioner for Patents, Box RCE, Washington, D.C. 20231 on January 14, 2003.

Name: Lori Cox

1. Submission required under 37 C.F.R. § 1.114

- a. ☐ Previously submitted
- i. ☐ Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on \_\_\_\_\_  
(Any unentered amendment(s) referred to above will be entered.)
- ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_
- iii. ☐ Other: \_\_\_\_\_
- b. ☒ Enclosed
- i. ☒ Amendment/Reply
- ii. ☐ Affidavit(s)/Declaration(s)
- iii. ☒ Supplemental Information Disclosure Statement (including Form PTO-1449 and References)
- iv. ☐ Other: \_\_\_\_\_
- 01/23/2003 EAREGAY1 00000018 09924652  
01 FC:1801 750.00 DP

2. Miscellaneous

- a. ☐ Suspension of action on the above-captioned application is requested under 37 C.F.R. § 1.103(c) for a period of \_\_\_\_\_ months. (Period of suspension shall not exceed three months; Fee under 37 C.F.R. § 1.17(i) required.)
- b. ☐ Other: \_\_\_\_\_

3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.

- a. ☒ The Fees are calculated as follows:
- |  | AMOUNT | <input checked="" type="checkbox"/> Large Entity  | <input type="checkbox"/> Small Entity            |
|--|--------|---|--|
| i. <input checked="" type="checkbox"/> RCE BASIC FEE                 | \$ 750 | \$ 750.00   | \$ 375.00  |
| ii. <input type="checkbox"/> EXTENSION FEES                          | \$ 0   | One-Month \$ 110.00<br>Two-Month 400.00<br>Three-Month 920.00<br>Four-Month 1440.00<br>Five-Month 1960.00 | \$ 55.00<br>200.00<br>460.00<br>720.00<br>980.00 |
| iii. <input type="checkbox"/> OTHER (5 TOTAL CLAIMS IN EXCESS OF 22) | \$     | \$ 18.00  | \$ 9.00  |
- b. ☒ Check in the amount of \$750.00 is enclosed. The Commissioner is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to Deposit Account No. 50-2319 (ORDER A-69489 (465070-01189))
- c. ☐ The Commissioner is hereby authorized to charge the fees as indicated above, charge any variance or credit any overpayments, to Deposit Account No. 50-2319.

SUBMITTED BY

Typed or Printed Name

MICHAEL D. VAN LOY

Signature

Date

January 14, 2003

Complete (if applicable)

Registration No.

52,315



#13/C  
1/31/03  
Hayes

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
**Felix, et al.**

Application Number: **09/924,652**

Filed: **August 8, 2001**

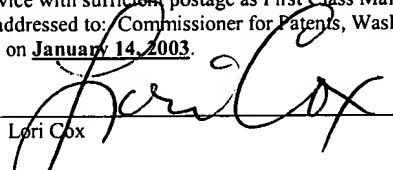
For: ***Coupon for Measuring Corrosion  
Rates and Method***

Group Art Unit: **2856**

Examiner: **R. R. Raevis**

CERTIFICATE OF MAIL (37 CFR 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on **January 14, 2003**.

Signed:   
Lori Cox

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RESPONSE/AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

This amendment is in response to the Final Office Action mailed October 17, 2002 in the above-referenced matter.

In the Claims:

All pending claims, whether amended or not, are presented below for your convenience.

Please amend claims 1 as follows:

1. (Twice amended) A coupon used for measuring corrosion rates of material exposed to a hostile environment comprising:

a substrate, said substrate being formed of a material that is chemically inert in a fireside environment and having a high thermal conductivity;

a first long and narrow thin film resistive element carried on said substrate and exposed to the hostile environment, and

a second long and narrow thin film resistive element carried by said substrate and shielded from the hostile environment, said first and second thin film resistive elements being positioned so that they are close enough to each other throughout their paths to experience substantially the same thermal environment, such that changes in the resistance of said first and